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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/593,282	04/22/2008	Mitsunori Takeshita	060711	8499
23850 KRATZ OUII	7590 10/26/2011 NTOS & HANSON, LLP	EXAMINER		
1420 K Street, N.W. 4th Floor WASHINGTON, DC 20005			FORD, NATHAN K	
			ART UNIT	PAPER NUMBER
	71, 150 20005	1716		
			MAIL DATE	DELIVERY MODE
			10/26/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.	Applicant(s)		
10/593,282	TAKESHITA ET AL.		
Examiner	Art Unit		
NATHAN K. FORD	1716		

	NATHAN K. FORD	1/16				
The MAILING DATE of this communication appe Period for Reply	ears on the cover sheet with the	correspondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA Extressors of time may be available under the provisions of 37 CPR 1.13 after SX (5) MONTHS from the making date of this communication. For the system of the	TE OF THIS COMMUNICATION (a). In no event, however, may a reply be time apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this c ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 18 Se	ptember 2006.					
2a) ☐ This action is FINAL . 2b) ☑ This	action is non-final.					
3) An election was made by the applicant in respo	nse to a restriction requirement	set forth during th	e interview on			
; the restriction requirement and election	have been incorporated into this	action.				
4) Since this application is in condition for allowan	ce except for formal matters, pr	osecution as to the	merits is			
closed in accordance with the practice under E.	x parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
5) Claim(s) 1-20 is/are pending in the application.						
5a) Of the above claim(s) is/are withdraw	n from consideration.					
6) Claim(s) is/are allowed.						
7) Claim(s) <u>1-20</u> is/are rejected.						
8) Claim(s) is/are objected to.						
9) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
10) The specification is objected to by the Examiner						
11) ☐ The drawing(s) filed on 18 September 2006 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
12) The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form P1	O-152.			
Priority under 35 U.S.C. § 119						
13) 🛛 Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) All b) Some * c) None of:						
 Certified copies of the priority documents 						
2. Certified copies of the priority documents						
Copies of the certified copies of the priori	•	ed in this National	Stage			
application from the International Bureau						
* See the attached detailed Office action for a list of	of the certified copies not receive	ed.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	Interview Summary Paper No(s)/Mail D					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	5). Netice of Internal i					
Paper No(s)/Mail Date 9/18/06, 6/4/09, 1/25/10.	6) Other:	S. J. J. J.				

U.S. Patent and Trademark Office PTOL-326 (Rev. 03-11)